

CITY OF LYNCHBURG
IFB-2020-037 - TABULATION

Bid No.: 2020-037 Addendum #1 Revised 1/28/2020		MUNICIPAL PAVING CONTRACT (Spring 2020) Street Improvements - Division A - Roadway						
Item No.	M&P Section No.	Description	Quantity	Unit	Boxley		Adams Construction	
					Unit Cost	Total Cost	Unit Cost	Total Cost
IA-1	01200/1.6	Type I, aggregate stone for shoulder restoration after paving (Aggregate base course)	850	T	\$1.00	\$850.00	\$12.00	\$10,200.00
IA-2	01200/1.6	Asphalt Concrete Pavement type SM-	5,729	T	\$85.75	\$491,261.75	\$86.97	\$498,251.13
IA-3	01200/1.6	Asphalt concrete pavement type SM-12.5 D	1,613	T	\$80.35	\$129,604.55	\$78.75	\$127,023.75
IA-4	01200/1.6	Asphalt concrete pavement type SM-12.5 E	608	T	\$102.50	\$62,320.00	\$87.23	\$53,035.84
IA-5	01200/1.6	Asphalt concrete pavement type IM-19.0 D	0	T	\$0.00	\$0.00	\$0.00	\$0.00
IA-6		ASPHALT CONCRETE PAVEMENT TYPE BM-25.0 REMOVED ENTIRELY ADDENDUM 1. 1/28/2020.	132	T	0	0	\$0.00	\$0.00
IA-7	01200/1.6	Pavement Planing 0" – 2" Increase Amount Addendum #1. 1/28/2020.	94,518	S.Y.	\$1.42	\$134,215.56	\$1.49	\$140,831.82
IA-8	01200/1.6	Pavement Planing 4" – 6"	4,320	S.Y.	\$1.82	\$7,862.40	\$0.50	\$2,160.00
IA-9	N/A	Adjusting water meter boxes	0	EA	\$0.00	\$0.00	\$0.00	\$0.00
IA-10	01200/1.6	Installation of manhole adjusting rings (provided by City)	32	EA	\$15.00	\$480.00	\$5.00	\$160.00
IA-11	01200/1.6	Installation of valve box adjusting rings (provided by City)	39	EA	\$15.00	\$585.00	\$5.00	\$195.00
IA-12	01200/1.6	Manhole frame & cover replacement (provided by City)	0	EA	\$0.00	\$	\$0.00	\$0.00
IA-13	01200/1.6	Valve box replacement (provided by City)	0	EA	\$0.00	\$	\$0.00	\$0.00
IA-14		Pavement Marking, Yellow Paint	4,732	L.F.	\$0.40	\$1,892.80	\$0.38	\$1,798.16
IA-15		Pavement Marking, White Paint	19,358	L.F.	\$0.40	\$7,743.20	\$0.38	\$7,356.04
IA-16		Pavement Marking – Arrows, Type B, Class II	12	EA	\$271.00	\$3,252.00	\$246.00	\$2,952.00
IA-17		Pavement Marking – Stop Bars, Type B, Class II	2	EA	\$750.00	\$1,500.00	\$690.00	\$1,380.00
IA-18		Pavement Marking – Cross Walks, Type B, Class II	3	EA	\$1,600.00	\$4,800.00	\$1,440.00	\$4,320.00
IA-19		Pavement Message – "Only", Type B, Class II	2	EA	\$550.00	\$1,100.00	\$520.00	\$1,040.00
TOTAL DIVISION A						\$847,467.26		\$850,703.74
See next page for details regarding specific streets and associated widths, lengths, tonnage estimates profiling valve box rings, and manhole rings								
BID TABULATION								
CITY PROJECT NO.: IFB #: 2020-037				MUNICIPAL PAVING CONTRACT (SPRING 2020)				
BID OPENING DATE: February 19, 2020 at 4:00 p.m.				SEALED X		ADDENDUM (yes)		
BUYER: Florence Randolph				PREPARED BY: Florence Randolph Date: 2/26/2020				
TABULATOR: Florence Randolph				APPROVED BY: Florence Randolph Date: 2/26/2020				
AWARD TO: Boxley Materials Company				PROJECT MANGER: Clay Simmons Date: 2/24/2020				
LOWEST BIDDER? YES ***IF NO, JUSTIFICATION IS:								

CITY OF LYNCHBURG
IFB-2020-037 - TABULATION

Bid No.: 2020-037	MUNICIPAL PAVING CONTRACT (Spring 2020)
Street Improvements - Division B - Extra Work	

Extra Work - In accordance with Section 2, 3 of these specifications concerning extra work, the following unit prices will be used to complete monies owed the contractor as described by Payment for "Extra Work" by unit price method. Equipment prices are to include operator, expenses, overhead, special attachments, insurance, taxes and profit. The unit price for manpower shall include all hand tools and potable power tools necessary for the work being performed. Designation of Model in parenthesis represents minimum size required, other models equal to or greater may be substituted at no increase in price.

Item No.	M & P Section No.	Description	Quantity	Unit	Boxley Materials Co		Adams Construction	
					Unit Cost	Total Cost	Unit Cost	Total Cost
IB-1	N/A	Flashing Directional arrow	500	hrs.	\$1.00	\$500.00	\$1.00	\$500.00
IB-2	N/A	Man power (Labor & Sup	500	hrs.	\$1.00	\$500.00	\$1.00	\$500.00
IB-3	N/A	Lighted Barrel	250	Ea/day	\$1.00	\$250.00	\$1.00	\$250.00
IB-4	N/A	Type II Barricade	500	Ea/day	\$1.00	\$500.00	\$1.00	\$500.00
IB-5	N/A	Type III Barricade	500	Ea/day	\$1.00	\$500.00	\$1.00	\$500.00
IB-6	N/A	Pilot Truck	500	hrs.	\$1.00	\$500.00	\$1.00	\$500.00
IB-7	N/A	Traffic Cushion Truck	500	hrs.	\$1.00	\$500.00	\$1.00	\$500.00
			TOTAL DIVISION B			\$3,250.00		\$3,250.00

Bid No.: 2020-037	MUNICIPAL PAVING CONTRACT (Spring 2020)
Street Improvements - Division C - Trench Patching	

Item No.	M & P Section No.	Description	Quantity	Unit	Boxley Materials Co.		Adams Construction	
					Unit Cost	Total Cost	Unit Cost	Total Cost
IC-1	01200/1.6	Type A - Trench patch - Asphalt Streets (Arterial & Industrial)	2	S.Y.	\$175.00	\$350.00	\$25.00	\$50.00
IC-2	01200/1.6	Type B - Trench patch - Asphalt Streets (Collector)	2	S.Y.	\$150.00	\$300.00	\$25.00	\$50.00
IC-3	01200/1.6	Type C - Trench patch - Asphalt Streets (Residential)	2	S.Y.	\$125.00	\$250.00	\$25.00	\$50.00
			TOTAL DIVISION C			\$900.00		\$150.00

Bid No.: 2020-037	MUNICIPAL PAVING CONTRACT (Spring 2020)
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		Boxley Materials Co.	Adams Construction
TOTAL BASE BID - ROADWAY CONSTRUCTION			
Total Division A		\$847,467.26	\$850,703.74
Total Division B		\$3,250.00	\$3,250.00
Total Division C		\$900.00	\$150.00
		\$851,617.26	\$854,103.74

<p align="center">Bid No.: 2020-037 MUNICIPAL PAVING CONTRACT (Spring 2020) Street Improvements – Supplemental (Additional List Items)</p>			
<p align="center">In the overlay of streets, the below list of items may be required beyond the original scope of work.</p>			
Item No.	Description	Unit	Unit Price
I-1	Offsite Borrow	c.y.	\$ 36.00
I-2	Regular Excavation	c.y.	\$ 31.00
I-3	Unclassified Excavation for widening of pavement	c.y.	\$ 32.00
I-4	Undercut Excavation	c.y.	\$ 51.00
I-5	Unclassified Excavation (Pavement Repair or Street Rehab)	c.y.	\$ 36.00
I-6	Aggregate base stone, 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$14.30
I-7	Aggregate base stone, 7" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 24.50
I-8	Asphalt Concrete Base, Type BM25 (A or D), 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 56.00
I-9	Asphalt Concrete Base, Type BM25 (A or D), 6" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$83.50
I-10	Asphalt Concrete Base, Type BM25 (A or D), 8" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 111.00
I-11	Asphalt Concrete Surface, Type 9.5 (D), 1 ½" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 17.50
I-12	Asphalt Concrete Surface, Type 12.5(D), 2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 23.00
I-13	Aggr. Base Course, Type I, size 21 or 21A, 6" compacted layer	S.Y.	\$ 13.50
I-14	Aggr. Base Course, Type I, size 21 or 21A, 4" compacted layer	S.Y.	\$ 8.50
I-15	Tie – In Planing 0"– 2"	S.Y.	\$ 10.00
I-16	Latex Modified Emulsion Treatment Type B	S.Y.	\$ 3.50
I-17	Latex Modified Emulsion Treatment Type C	S.Y.	\$ 3.75
I-18	Latex Modified Emulsion Treatment Rut Filling	S.Y.	\$ 6.00
I-19	Foundation Stone, VDOT #1	T	\$ 41.00
I-20	No. 78 or 8 cover stone	T	\$ 31.00
I-21	Asphalt concrete curb, type MC-3C	L.F.	\$ 28.00
I-22	Bit concrete paved flumes, walks etc., 4" thick	S.Y.	\$ 36.00
I-23	Seeding and fine grading for areas < 500 s.y.	S.Y.	\$ 5.25
I-24	Seeding and fine grading for areas >500 s.y.	S.Y.	\$ 4.00
I-25	VDOT EC-2	S.Y.	\$ 6.50
I-26	Scratching	T	\$140.00
I-27	Paving Reinforcement Fabric – Petro Mat	S.Y.	\$ 6.00
I-28	Hand Formed Asphalt Berms	L.F.	\$ 10.00
I-29	Plowable pavement markers	Per unit	\$ 60.00
I-30	Temporary Overlay Markers	Ea.	\$ 10.00
<p>Company Name: Boxley Materials Company</p>			

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<p align="center">In the overlay of streets, the below list of items may be required beyond the original scope of work.</p>			
Item No.	Description	Unit	Unit Price
I-1	Offsite Borrow	c.y.	\$ 75.00
I-2	Regular Excavation	c.y.	\$ 75.00
I-3	Unclassified Excavation for widening of pavement	c.y.	\$ 85.00
I-4	Undercut Excavation	c.y.	\$ 100.00
I-5	Unclassified Excavation (Pavement Repair or Street Rehab)	c.y.	\$ 100.00
I-6	Aggregate base stone, 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 75.00
I-7	Aggregate base stone, 7" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 85.00
I-8	Asphalt Concrete Base, Type BM25 (A or D), 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 95.00
I-9	Asphalt Concrete Base, Type BM25 (A or D), 6" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 95.00
I-10	Asphalt Concrete Base, Type BM25 (A or D), 8" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 100.00
I-11	Asphalt Concrete Surface, Type 9.5 (D), 1 1/2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 60.00
I-12	Asphalt Concrete Surface, Type 12.5(D), 2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 50.00
I-13	Aggr. Base Course, Type I, size 21 or 21A, 6" compacted layer	S.Y.	\$ 85.00
I-14	Aggr. Base Course, Type I, size 21 or 21A, 4" compacted layer	S.Y.	\$ 75.00
I-15	Tie – In Planing 0"– 2"	S.Y.	30.00
I-16	Latex Modified Emulsion Treatment Type B	S.Y.	25.00
I-17	Latex Modified Emulsion Treatment Type C	S.Y.	35.00
I-18	Latex Modified Emulsion Treatment Rut Filling	S.Y.	50.00
I-19	Foundation Stone, VDOT #1	T	\$ 40.00
I-20	No. 78 or 8 cover stone	T	\$ 80.00
I-21	Asphalt concrete curb, type MC-3C	L.F.	\$ 30.00
I-22	Bit concrete paved flumes, walks etc., 4" thick	S.Y.	\$ 200.00
I-23	Seeding and fine grading for areas < 500 s.y.	S.Y.	\$ 8.00
I-24	Seeding and fine grading for areas > 500 s.y.	S.Y.	\$ 8.00
I-25	VDOT EC-2	S.Y.	\$ 20.00
I-26	Scratching	T	\$ 280.00
I-27	Paving Reinforcement Fabric – Petro Mat	S.Y.	10.00
I-28	Hand Formed Asphalt Berms	L.F.	\$ 30.00
I-29	Plowable pavement markers	Per unit	\$ 100.00
I-30	Temporary Overlay Markers	Ea.	\$ 40.00
<p align="right">Adams Construction Co.</p> <p>Company Name:</p>			